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DATE MAILED: 08/16/2005

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,690 07/28/2003		07/28/2003	Andrzej Wozniak	T2147-908580	3214
181	7590	08/16/2005		EXAMINER	
MILES & S	TOCKB	RIDGE PC	LIN, SUN J		
1751 PINNACLE DRIVE SUITE 500				ART UNIT	PAPER NUMBER
MCLEAN, V	VA 2210	2-3833	2825		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)				
		10/627,690	WOZNIAK, ANDRZEJ				
	Office Action Summary	Examiner	Art Unit				
		Sun J. Lin	2825				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Exten after S - If the - If NO - Failum Any re	DRTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 15 (S) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perioe to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	1.  1.136(a). In no event, however, may a reply be tined by within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed  rs will be considered timely.  the mailing date of this communication.  D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 28	<i>July 2003</i> .					
2a)[	This action is <b>FINAL</b> . 2b)⊠ Th	nis action is non-final.					
,							
Disposition	on of Claims						
5) [ 6) [ 7) [	Claim(s) <u>9-26</u> is/are pending in the application is an of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) <u>9-26</u> is/are objected to.  Claim(s) are subject to restriction and in the content of the content is and in the content is an of the	awn from consideration.					
Application	on Papers						
10)🖾 1	The specification is objected to by the Examir The drawing(s) filed on 28 July 2003 is/are: a Applicant may not request that any objection to th Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the B	a)⊠ accepted or b)□ objected to be the drawing(s) be held in abeyance. Sec ection is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority u	nder 35 U.S.C. § 119						
a)∑	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document according to the priority document according to the priority document application from the International Bure see the attached detailed Office action for a list	nts have been received. nts have been received in Applicati iority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment	(s)	_					
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 No(s)/Mail Date <u>07/28/03</u> .	4) Interview Summary Paper No(s)/Mail Do 8) 5) Notice of Informal P 6) Other:					

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#### **DETAILED ACTION**

1. This office action is in response to application filed and Preliminary amendment & Remarks filed on 07/28/2003 regarding patent application S/N 10/627,690. According the Preliminary Amendment, Claims 1 – 8 are cancelled without prejudice, Claims 9 – 26 are newly added. Claims 9 – 26 remain pending in the application.

# Specification Objections

2 The specification is objected to because of following informalities:

Paragraph – [Cross Reference to Related Application(s)], update status of related application (attorney docket No. T2147-908625).

Paragraph [0017], line 4, change "- Fig. 1" to —Fig. 1—.

Paragraph [0017], line 6, change "- Fig. 2" to —Fig. 2—.

Paragraph [0017], line 9, change "- Figs. 3a" to —Figs. 3a—.

Paragraph [0017], line 4, change "- Figs. 4a" to —Figs. 4a—.

Abstract, line 4, before "circuits" insert —integrated—.

Abstract, line 6, before "server" delete —first—.

Abstract, line 8, before "client" delete —second—.

Appropriate correction is required.

# Claim Objections

3. The disclosure is objected to under 37 CFR 1.71, as being so incomprehensible as to preclude a reasonable search of the prior art by the examiner. For example, the exact meanings of <u>first</u> and <u>second</u> recited in "<u>a first server manager</u>" and "<u>a second</u> client manager" in independents Claim 9 and Claim 25 are not understood.

Applicant is required to submit an amendment, which clarifies the disclosure so that the examiner may make a proper comparison of the invention with the prior art.

Applicant should be careful not to introduce any new matter into the disclosure (i.e., matter which is not supported by the disclosure as originally filed).

A shortened statutory period for reply to this action is set to expire ONE MONTH or THIRTY DAYS, whichever is longer, from the mailing date of this letter.

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Independent Claim 9 and Claim 25 are objected. Other dependent claims 10 – 24 and 26 are also objected because of the deficiencies of their respective parent claims.

### Claim Objections

4. Claims listed below are objected to because of the following informalities:

Claim 9, line 4, before "circuits" insert —integrated—.

Claim 9, line 6, before "server manager" delete —first—.

Claim 9, line 10, change "constructors-by" to —constructors by—.

Claim 9, line 14, before "client manager" delete — second —.

Claim 9, line 28, before "signaling" delete —the—.

Claim 10, line 1, before "configurations" insert —available simulation—.

Claim 10, line 2, before "simulation" insert —available—.

Claim 11, line 1, before "configurations" insert —available simulation—.

Claim 11, line 2, before "simulation" insert —available—.

Claim 12, line 1, before "configurations" insert —available simulation—.

Claim 12, line 2, before "simulation" insert —available—.

Claim 13, line 1, before "configurations" insert —available simulation—.

Claim 13, line 3, before "translation" delete —the—.

Claim 13, line 4, before "server manager" delete —first—.

Claim 13, line 5, before "translation" delete —the—.

Claim 13, line 6, before "client manager" delete —second—.

Claim 14, line 1, before "configurations" insert —available simulation—.

Claim 14, line 3, before "translation" delete —the—.

Claim 14, line 4, before "server manager" delete —first—.

Claim 14, line 5, before "translation" delete —the—.

Claim 14, line 6, before "client manager" delete —second—.

Claim 15, line 1, before "configurations" insert —available simulation—.

Claim 15, line 3, before "translation" delete —the—.

Claim 15, line 4, before "server manager" delete —first—.

Claim 15, line 5, before "translation" delete —the—.

Claim 15, line 6, before "client manager" delete —second—.

Claim 16, line 1, before "configurations" insert —available simulation—.

Claim 16, line 3, before "translation" delete —the—.

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Claim 16, line 4, before "server manager" delete —first—.
Claim 16, line 5, before "translation" delete —the—.
Claim 16, line 6, before "client manager" delete —second—.
Claim 17, line 1, before "configurations" insert —available simulation—.
Claim 17, line 3, before "client manager" delete —first—.
Claim 17, line 4, before "server manager" delete — second —.
Claim 18, line 1, before "configurations" insert —available simulation—.
Claim 18, line 3, before "client manager" delete —first—.
Claim 18, line 4, before "server manager" delete —second—.
Claim 19, line 1, before "configurations" insert —available simulation—.
Claim 19, line 3, before "client manager" delete —first—.
Claim 19, line 4, before "server manager" delete —second—.
Claim 20, line 1, before "configurations" insert —available simulation—.
Claim 20, line 3, before "client manager" delete —first—.
Claim 20, line 4, before "server manager" delete — second —.
Claim 21, line 1, before "configurations" insert —available simulation—.
Claim 21, line 3, before "client manager" delete —first—.
Claim 21, line 4, before "server manager" delete — second —.
Claim 22, line 1, before "configurations" insert —available simulation—.
Claim 22, line 3, before "client manager" delete —first—.
Claim 22, line 4, before "server manager" delete —second—.
Claim 23, line 1, before "configurations" insert —available simulation—.
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Claim 23, line 3, before "client manager" delete —first—.
Claim 23, line 4, before "server manager" delete —second—.

Claim 23, line 4, before server manager delete —second—.

Claim 24, line 1, before "configurations" insert —available simulation—.

Claim 24, line 3, before "client manager" delete —first—.

Claim 24, line 4, before "server manager" delete —second—.

Claim 25, line 2, before "server manager" delete —first—.

Claim 25, line 5, before "client manager" delete —second—.

Claim 26, line 1, before "configurations" insert —available simulation—.

Claim 26, line 1, change "to automatically test" to —for automatic—.

Claim 26, line 2, change "claim 17" to —claim 25—.

Claim 26, line 2, change "second manager" to —client manger—.

Claim 26, line 3, change "the test" to — a simulation test—.

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Claim 26, line 4, before "test" insert —simulation—.

Appropriate correction is required.

## 🤏 Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sun J Lin whose telephone number is (571) 272 - 1899. The examiner can normally be reached on Monday-Friday 9:30AM - 6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S Smith can be reached on (571) 272 - 1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James Jun 700

Sun James Lin Patent Examiner Art Unit 2825 August 10, 2005